

In the Specification:

Page 1, delete line 4;

after line 4 insert --BACKGROUND OF THE INVENTION--.

A1

Page 2, after line 9 insert --SUMMARY OF THE INVENTION--;

A2

the paragraph starting at line 10:

The object of the present invention is, for a mobile radio network predetermined with respect to the available frequencies, the optimized utilization of the capacities taking into consideration the different quality requirements for data and voice calls in the allocation of requested channels.

Page 3, the paragraph starting at line 4:

The method can be implemented in a mobile radio telecommunication network by designing the allocation devices there in such a manner that when a data channel is requested, a physical channel having a better wanted-to-unwanted signal ratio is preferably selected than when a voice channel is requested.

after line 15 insert --BRIEF DESCRIPTION OF THE

A3

DRAWING--;

after line 21 insert --DETAILED DESCRIPTION OF THE

A4

PREFERRED EMBODIMENTS--.

Page 4, the paragraph starting at line 25:

To be able to optimize the increased requirements for the wanted-to-unwanted signal ratio in data channels in an existing mobile communication network, a physical channel is preferably allocated as data channel if it has a better wanted-to-unwanted signal ratio than other physical channels due to the frequency distributions in radio cells which are directly and/or indirectly adjacent. The allocation to good physical channels can be "preferential" in as much as it takes place if channels which are good with respect to the W/UNW ratio are free or can be cleared of voice calls.

Page 5, after line 24 insert the following:

--Thus, while there have been shown and described and pointed out fundamental

novel features of the present invention as applied to a preferred embodiment thereof, it will be understood that various omissions and substitutions and changes in the form and details of the devices illustrated, and in their operation, may be made by those skilled in the art without departing from the spirit of the present invention. For example, it is expressly intended that all combinations of those elements and/or method steps which perform substantially the same function in substantially the same way to achieve the same results are within the scope of the invention. Substitutions of elements from one described embodiment to another are also fully intended and contemplated. It is also to be understood that the drawings are not necessarily drawn to scale but that they are merely conceptual in nature. It is the intention, therefore, to be limited only as indicated by the scope of the claims appended hereto.--

In the Claims: